

Receipt date: 02/15/2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1068658 181 13 FEB 2006

**APPLICANT:** MORIOKA, H. et al.  
**SERIAL NO.** Not yet assigned  
**FILING DATE:** February 15, 2006  
**INVENTION:** FUEL REFORMER AND FUEL REFORMING METHOD

**ATTORNEY DOCKET NO.** 09792909-6574  
**GROUP ART UNIT:** Not yet assigned  
**EXAMINER:** Not yet assigned

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Mail Stop PCT  
Comm. For Patents  
Alexandria, VA 22313-1450  
Sir:

Submitted herewith is an Information Disclosure Statement for consideration in the above-identified application. This Information Disclosure Statement is submitted:

- ☒ Within 3 months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first Office Action on the merits, whichever occurs last. (No fee is required.)
- ☐ After the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. §1.113; or (2) mailing of a notice of allowance under §1.311, whichever occurs first.  
☐ Payment for the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or  
☐ The certification specified in 37 C.F.R. §1.97(e) is made below. (No fee is required.)
- ☐ After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) a notice of allowance under 37 C.F.R. §1.311 whichever occurs first, but **before** payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) is made below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying this submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this submission.
- ☐ The undersigned counsel for applicant(s) hereby certifies each item of information identified in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ The undersigned counsel for applicant(s) hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ☐ Payment by Credit Card. PTO Form 2038 in the amount of \$180.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 19-3140. *A duplicate copy of this sheet is enclosed for this purpose.*

Very respectfully,

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CERTIFICATE OF MAILING

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as in an envelope addressed to Mail Stop PCT Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 via Express Mail bearing Label No. EV328242583US on February 15, 2006

Paula M. Theismann  
Paula M. Theismann

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IAP20 Rec'd PCT/PTO 15 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE STATEMENT**

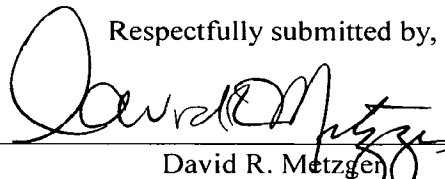
APPLICANT(S): MORIOKA, H. et al.      DOCKET NO.: 09792909-6574  
SERIAL NO.: Not yet assigned      GROUP ART UNIT: Not yet assigned  
DATE FILED: February 15, 2006      EXAMINER: Not yet assigned  
INVENTION: FUEL REFORMER AND FUEL REFORMING METHOD

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Alexandria, VA 22313-1450

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent. These references were cited in a Search Report issued in connection with PCT/JP2004/011946. Copies of the references and the search report are attached.

Respectfully submitted by,



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15 FEB 2006

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Not yet assigned
				Filing Date	February 15, 2006 68659
				First Named Inventor	Morioka, H.
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	1	Attorney Docket Number	09792909-6574

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/A.P./	A1	JP2252601 (English abstract only)	10/11/1990	Mitsubishi Heavy Industries, Ltd.		<input type="checkbox"/>
/A.P./	A2	JP7189661(English abstract only)	07/28/1995	Degussa AG		<input type="checkbox"/>
/A.P./	A3	JP2002255501 (English abstract only)	09/11/2002	Institute for Laser Technology		<input type="checkbox"/>
/A.P./	A4	JP200340247 (English abstract only)	12/08/2000	Daihatsu Motor Co.		<input type="checkbox"/>
/A.P./	A5	JP20051709 (English abstract only)	02/22/2000	Director General, Agency of Industrial Science and Technology		<input type="checkbox"/>
	A5	JP6260471	12/16/1987	Director General, Agency of Industrial Science and Technology		<input type="checkbox"/>

Examiner Signature	/Alexander Polyansky/	Date Considered	11/17/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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